

ICN Centralized Filtering System Basics:

READ UP FIRST!

Please visit <http://filtering.illinois.net> first to get acquainted with the filtering concept. Once you have an understanding of how the system functions, and it's capabilities, start setting up your zone.

Turn on Filtering...

Log in to <http://n2h2.illinois.net> and select Assign Filters ()

When the Assign Filters screen comes up, you will notice that there is an ICN Test Site Global Filter. This filter (you can view it by clicking 'view filter') only screens blocked.illinois.net for testing purposes.

To begin filtering for your range, simply click 'Add'.

Once you've clicked 'Add', you'll be presented with the Filter Assignment Screen.

This is where you specify which IP addresses you actually wish to filter and how. (For instance, you may want to apply Maximum filtering to student labs, while applying standard filters to the faculty.)

Enter the Start Range, End Range and a Description. Be sure it is something that will be descriptive to others, and one that you'll recognize later.

Now, select the type of filtering you wish to apply to this range. The three main types are Minimum, Standard and Maximum, each of which are shown below. Once you've selected the filtering type, click save.

(See Next Page for Preset Filter Categories)

Global filtering

Your superadministrator applied **ICN Test Site (Global)** as the global filter for your network.

This filter applies to the entire network as the minimum level of filtering.

[View Filter](#)

IP address filtering

Assign filters to computers on your network using their IP addresses. You can assign filters to IP ranges and individual IP addresses.

Administrator:

IP address / range	Desc.	Filter
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[Add](#)

Specify the IP address range you want to assign a filter to. To specify a single IP address, type that address in the From box.

Administrator: Local\RTC7-ADMIN

Zone: 206.166.34.0 - 206.166.34.255
209.175.160.0 - 209.175.175.255

From:

To:

Description:

Choose a default filter for this IP address range. To override the default filter during certain times of the day, schedule filter changes.

Default filter:

Schedule filter changes for this IP address range:

Filter	Start	End

[Add](#)

Hint: Use scheduled filter changes to apply different filters at certain times, such as during lunch.

[Save](#)

Below are the standard filters that will come with your zone:

NOTE: You can create your own custom filters if you don't fit one of these standard filters. You can also set scheduled filters (ie. School day, no game sites, after school full access, etc.) Check http://www.n2h2.com/pdf/sentian_inx_admin_guide.pdf for more info.

Minimum

Blocks:

<input type="checkbox"/> All Categories	
<input checked="" type="checkbox"/> Adults Only	<input type="checkbox"/> News
<input type="checkbox"/> Alcohol	<input checked="" type="checkbox"/> Nudity
<input type="checkbox"/> Auction	<input type="checkbox"/> Personal Information
<input type="checkbox"/> Chat	<input type="checkbox"/> Personals
<input checked="" type="checkbox"/> Drugs	<input checked="" type="checkbox"/> Pornography
<input type="checkbox"/> Electronic Commerce	<input type="checkbox"/> Profanity
<input type="checkbox"/> Employment Search	<input type="checkbox"/> Recreation/Entertainment
<input type="checkbox"/> Free Mail	<input type="checkbox"/> School Cheating Information
<input type="checkbox"/> Free Pages	<input type="checkbox"/> Search Engines
<input checked="" type="checkbox"/> Gambling	<input type="checkbox"/> Search Terms
<input type="checkbox"/> Games	<input checked="" type="checkbox"/> Sex
<input type="checkbox"/> Google Blocked	<input type="checkbox"/> Sports
<input checked="" type="checkbox"/> Hate/Discrimination	<input type="checkbox"/> Stocks
<input type="checkbox"/> ICN blocked.illinois.net (test)	<input type="checkbox"/> Swimsuits
<input checked="" type="checkbox"/> Illegal	<input type="checkbox"/> Tasteless/Gross
<input type="checkbox"/> Jokes	<input type="checkbox"/> Tobacco
<input type="checkbox"/> Lingerie	<input checked="" type="checkbox"/> Violence
<input type="checkbox"/> Message/Bulletin Boards	<input type="checkbox"/> Weapons
<input type="checkbox"/> Murder/Suicide	

Exceptions:

<input type="checkbox"/> All Categories	
<input checked="" type="checkbox"/> Education	<input checked="" type="checkbox"/> Medical
<input checked="" type="checkbox"/> For Kids	<input type="checkbox"/> Moderated
<input checked="" type="checkbox"/> History	<input type="checkbox"/> Text/Spoken Only

Standard

Blocks:

<input type="checkbox"/> All Categories	
<input checked="" type="checkbox"/> Adults Only	<input type="checkbox"/> News
<input type="checkbox"/> Alcohol	<input type="checkbox"/> Nudity
<input type="checkbox"/> Auction	<input type="checkbox"/> Personal Information
<input type="checkbox"/> Chat	<input type="checkbox"/> Personals
<input type="checkbox"/> Drugs	<input checked="" type="checkbox"/> Pornography
<input type="checkbox"/> Electronic Commerce	<input type="checkbox"/> Profanity
<input type="checkbox"/> Employment Search	<input type="checkbox"/> Recreation/Entertainment
<input type="checkbox"/> Free Mail	<input type="checkbox"/> School Cheating Information
<input type="checkbox"/> Free Pages	<input type="checkbox"/> Search Engines
<input type="checkbox"/> Gambling	<input type="checkbox"/> Search Terms
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<input checked="" type="checkbox"/> Illegal	<input type="checkbox"/> Tasteless/Gross
<input type="checkbox"/> Jokes	<input type="checkbox"/> Tobacco
<input type="checkbox"/> Lingerie	<input checked="" type="checkbox"/> Violence
<input type="checkbox"/> Message/Bulletin Boards	<input type="checkbox"/> Weapons
<input type="checkbox"/> Murder/Suicide	

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<input checked="" type="checkbox"/> History	<input checked="" type="checkbox"/> Text/Spoken Only

Maximum

Blocks:

<input type="checkbox"/> All Categories	
<input checked="" type="checkbox"/> Adults Only	<input checked="" type="checkbox"/> News
<input checked="" type="checkbox"/> Alcohol	<input checked="" type="checkbox"/> Nudity
<input checked="" type="checkbox"/> Auction	<input checked="" type="checkbox"/> Personal Information
<input checked="" type="checkbox"/> Chat	<input checked="" type="checkbox"/> Personals
<input checked="" type="checkbox"/> Drugs	<input checked="" type="checkbox"/> Pornography
<input checked="" type="checkbox"/> Electronic Commerce	<input checked="" type="checkbox"/> Profanity
<input checked="" type="checkbox"/> Employment Search	<input checked="" type="checkbox"/> Recreation/Entertainment
<input checked="" type="checkbox"/> Free Mail	<input checked="" type="checkbox"/> School Cheating Information
<input checked="" type="checkbox"/> Free Pages	<input checked="" type="checkbox"/> Search Engines
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